



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5745

SERIAL NUMBER 10/762,928	FILING DATE 01/22/2004  RULE	CLASS 435	GROUP ART UNIT 1648	ATTORNEY DOCKET NO. 469201-716
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

## APPLICANTS

Michael P. McCarthy, Poolesville, MD;

JoAnne A. Suzich, Washington Grove, MD;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 10/138,739 05/06/2002 ABN  
 and is a CIP of 09/457,594 12/09/1999  
 and is a CIP of 09/379,615 08/24/1999 PAT 6,416,945  
 which is a DIV of 08/923,997 09/05/1997 ABN

AS

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

AS

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 04/27/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY MD	SHEETS DRAWING 10	TOTAL CLAIMS 7	INDEPENDENT CLAIMS 1
Verified and Acknowledged	Examiner's Signature <u>AS</u> Initials				

## ADDRESS

Raymond J. Lillie, Esq.  
 c/o Carella, Byrne, Bain, Gilfillan, Cecchi,  
 Stewart & Olstein  
 6 Becker Farm Road  
 Roseland, NJ  
 07068

## TITLE

In vitro method for disassembly/reassembly of papillomavirus virus-like particles (VLPs). Homogeneous VLP and capsomere compositions produced by said methods: use thereof as vehicle for improved purification, and delivery of active agents

☐ All Fees